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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Atty. Docket No. 04770.00025)

In re Application of:

Walsh, et al.

Serial No.: 10/027,048

Filed: December 20, 2001

For: Cluster Filtering

Group Art Unit: n/a

Examiner: n/a

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. Section 1.97-1.98, applicants wish to make the following references of record in the above-identified application. These references may be material to the patentability of the presently pending claims. Copies of the references cited below are enclosed along with a completed Form-1449.

U.S. PATENT DOCUMENTS:

1. Bertram, U.S. Patent 5,548,340, issued 08/20/1996
2. Broadwin, et al., U.S. Patent 6,275,989 B1, issued 08/14/2001

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Chicago, Illinois 60606
Telephone (312) 715-1000

FOREIGN PATENT DOCUMENTS:

1. Tornqvist, Foreign patent PCT-WO 00/65429, issued 11/02/2000
2. Hirai, Foreign patent EP-1 089 470 A1, issued 04/04/2001

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

1. European Telecommunications Standards Institute, "Digital Video Broadcasting (DVB); Specification for Service Information (SI) in DVB Systems", EN 300 468 V1.3.1 (1998-02).
2. European Telecommunications Standards Institute, "Digital Video Broadcasting (DVB); Implementation Guidelines for the Use of MPEG-2 Systems, Video and Audio in Satellite, Cable and Terrestrial Broadcasting Applications", ETSI TR 101 154 V1.4.1 (2000-07).

This Information Disclosure Statement is filed under 37 C.F.R. § 1.97(b) within three months of this application's filing date or before the mailing date of a first Office Action on the merits. Accordingly, there is no fee due for filing this Information Disclosure Statement.

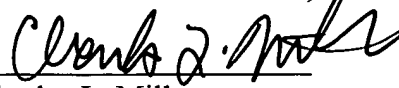
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Respectfully submitted,

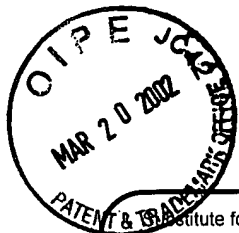
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

of

Complete if Known

Application Number 10/027,048

Filing Date 12/20/2001

First Named Inventor Walsh

Group Art Unit n/a

Examiner Name n/a

Attorney Docket Number 04770.00025

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		European Telecommunications Standards Institute, "Digital Video Broadcasting (DVB); Specification for Service Information (SI) in DVB Systems", EN 300 468 V1.3.1 (1998-02)	
		European Telecommunications Standards Institute, "Digital Video Broadcasting (DVB); Implementation Guidelines for the Use of MPEG-2 Systems, Video and Audio in Satellite, Cable and Terrestrial Broadcasting Applications", ETSI TR 101 154 V1.4.1 (2000-07)	

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